UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/528,213	11/07/2005	John V. Howard	0837RF-oH510-US	4530
38441 7590 07/10/2008 LAW OFFICES OF JAMES E. WALTON, PLLC			EXAMINER	
1169 N. BURLESON BLVD.			DINH, TIEN QUANG	
SUITE 107-328 BURLESON, TX 76028		ART UNIT	PAPER NUMBER	
			3644	
			MAIL DATE	DELIVERY MODE
			07/10/2008	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

	Application No.	Applicant(s)			
	10/528,213	HOWARD ET AL.			
Office Action Summary	Examiner	Art Unit			
	Tien Dinh	3644			
The MAILING DATE of this communication app Period for Reply	ears on the cover sheet with the c	orrespondence address			
A SHORTENED STATUTORY PERIOD FOR REPLY WHICHEVER IS LONGER, FROM THE MAILING DA - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period w - Failure to reply within the set or extended period for reply will, by statute, Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICATION 36(a). In no event, however, may a reply be tim vill apply and will expire SIX (6) MONTHS from cause the application to become ABANDONE	N. nely filed the mailing date of this communication. D (35 U.S.C. § 133).			
Status					
 1) Responsive to communication(s) filed on 28 Ag 2a) This action is FINAL. 2b) This 3) Since this application is in condition for allowar closed in accordance with the practice under E 	action is non-final. nce except for formal matters, pro				
Disposition of Claims					
4) ☐ Claim(s) 1-19 is/are pending in the application. 4a) Of the above claim(s) 1-11 is/are withdrawn 5) ☐ Claim(s) is/are allowed. 6) ☐ Claim(s) 12-19 is/are rejected. 7) ☐ Claim(s) is/are objected to. 8) ☐ Claim(s) are subject to restriction and/or Application Papers 9) ☐ The specification is objected to by the Examine 10) ☐ The drawing(s) filed on is/are: a) ☐ accention and policion to the composite that any objection to the composite that the co	r from consideration. The election requirement. The epted or b) objected to by the E				
Replacement drawing sheet(s) including the correcti					
11)☐ The oath or declaration is objected to by the Ex	aminer. Note the attached Office	Action or form PTO-152.			
Priority under 35 U.S.C. § 119					
 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 					
Attachment(s) 1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO/SB/08) Paper No(s)/Mail Date 3/06, 11/06.	4) Interview Summary Paper No(s)/Mail Da 5) Notice of Informal P 6) Other:	nte			

Application/Control Number: 10/528,213 Page 2

Art Unit: 3644

DETAILED ACTION

Election/Restrictions

Applicant's election of group II in the reply filed on 4/28/08 is acknowledged. Because

applicant did not distinctly and specifically point out the supposed errors in the restriction

requirement, the election has been treated as an election without traverse (MPEP § 818.03(a)).

Claims 1-11 are withdrawn from further consideration pursuant to 37 CFR 1.142(b) as

being drawn to a nonelected group, there being no allowable generic or linking claim. Election

was made without traverse in the reply filed on 4/28/08.

Claim Rejections - 35 USC § 112

The following is a quotation of the second paragraph of 35 U.S.C. 112:

The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the

subject matter which the applicant regards as his invention.

Claim 15 is rejected under 35 U.S.C. 112, second paragraph, as being indefinite for

failing to particularly point out and distinctly claim the subject matter which applicant regards as

the invention.

"The shape of a chalice" is vague and indefinite. Chalices come in many varieties of

shapes and forms. Please explain.

Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the

basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless –

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

Claims 12, 14, 16, 17, and 19 are rejected under 35 U.S.C. 102(b) as being anticipated by Sonneborn et al (cited in the IDS and is also shown in figure 3 as admitted prior art. The examiner will use the admitted prior art's reference to clarify the rejection).

Sonneborn et al teaches forward mount (which is 203) and aft mount 205. The phrase "wherein the contribution…" and "wherein the torque…" carry no patentable weight.

Re claim 14, the forward mount defines a housing since it is hollow.

Re claim 17, the legs 213b and 123c form a bipod in a plane that is transverse to the longitudinal axis of the engine.

Re claim 19, the rigid links 213a and 213b are mounted to pylon at two points and attached to the engine at one point (which is where the engine mounting bracket 211 is located). They form a bipod assembly.

Claim Rejections - 35 USC § 103

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

Claims 13, 15, and 18 are rejected under 35 U.S.C. 103(a) as being unpatentable over Sonneborn et al in view of McDowall 2718756.

Sonneborn et al teaches all claimed parts but is silent on the "chalice" shape forward mount with an annular base portion, top portion, and flexure region. However, McDowall

discloses a chalice like mount 26 with an annular base portion connected to the engine B, top portion connected to the transmission A, and flexure region, which is the middle part of the mount.

Page 4

Re claim 18, although Sonneborn doesn't explicitly mention a mounted to pylon mounting bracket, the examiner believes that it is there. Plus, the examiner takes official notice that pylon mount brackets are well known and a person skilled in the art would have used them to easily mount the engine to the pylons.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Tien Dinh whose telephone number is 571-272-6899. The examiner can normally be reached on 12-8.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Michael Mansen can be reached on 571-272-6608. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Application/Control Number: 10/528,213 Page 5

Art Unit: 3644

/Tien Dinh/ Primary Examiner, Art Unit 3644